



DEPARTMENT OF COMMERCE

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Washington, D.C. 20231

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE 09/028,718 02/24/98 CAIRNS P97.2784 **EXAMINER** LM02/0805

HILL & SIMPSON 85TH FLOOR SEARS TOWER CHICAGO IL 60606

YOUNG ART UNIT PAPER NUMBER

2764

DATE MAILED: 08/05/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **09/028,718**

Applic s)

Cairns

Examiner

John L. Young

Group Art Unit 2764



 This action is FINAL. Since this application is in condition for allowance except for formal matter in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 A shortened statutory period for response to this action is set to expire 	s, prosecution as to the merits is closed
in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 A shortened statutory period for response to this action is set to expire	s, prosecution as to the merits is closed
	3 O.G. 213.
is longer, from the mailing date of this communication. Failure to respond with application to become abandoned. (35 U.S.C. § 133). Extensions of time ma 37 CFR 1.136(a).	hin the period for response will cause the
Disposition of Claims	
X Claim(s) 1-20	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	is/are allowed.
	is/are rejected.
☐ Claim(s)	
☐ Claims are subje	ect to restriction or election requirement.
Application Papers	
☒ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-	-948.
☐ The drawing(s) filed on is/are objected to by the Ex	xaminer.
☐ The proposed drawing correction, filed on is ☐a	pproved _disapproved.
☐ The specification is objected to by the Examiner.	
\square The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
\square Acknowledgement is made of a claim for foreign priority under 35 U.S.(
☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority do	ocuments have been
received.	
☐ received in Application No. (Series Code/Serial Number)	
 received in this national stage application from the International B *Certified copies not received: 	ureau (PC1 Hule 17.2(a)).
Acknowledgement is made of a claim for domestic priority under 35 U.S	S.C. § 119(e).
•	
Attachment(s) X Notice of References Cited, PTO-892	
☐ Interview Summary, PTO-413	
X Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	

--- SEE OFFICE ACTION ON THE FOLLOWING PAGES ---

Serial Number: 09/028,718

(Cairns)

Art Unit: 2764

DRAWING OBJECTIONS

This application has been filed with drawings that have been objected to by the PTO 1. draftsperson (see PTO 948); therefore, said drawings are considered informal and acceptable for examination purposes only. "The applicant is required to submit acceptable drawings within three months from the mailing of the 'Notice of Allowability.'" (See 37 CFR 1.85(c)).

CLAIM REJECTIONS — 35 U.S.C. §103(a)

The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all obviousness rejections set forth in this Office action:

> (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 2764

2. Claims 1, 3, 4, 5, 7, 8, 10, 11, 12, 13, 14, 15 & 16 are rejected under 35 U.S.C. §103(a) as being unpatentable over Small 5,791,991 (8/11/98) [f/d 11/15/95] (herein referred to as "Small").

As per claim 1, <u>Small</u> col. 2, ll. 59-61 discloses "an interactive consumer product promotion method. . . ."

Small FIG. 2, el. 100; FIG. 8; and col. 3, ll. 40-47 discloses "a custom personalized form... which allows the consumer to submit... codes or other proofs..." and shows elements that suggest "receiving said code from said purchaser.... [and] obtaining purchaser information from said purchaser...."

Small col. 7, ll. 1-15 shows elements that suggest "informing said purchaser whether said purchaser has won a prize based on said code."

Small FIG. 1, elements 11, 13 & 14 suggest "a network address...."

Small does not explicitly show "a network address...."

It would have been obvious to one of ordinary skill in the art at the time of the invention that FIG 1. elements 11, 13 & 14, i.e., a "WEBSITE" an "INTERNET ACCESS PROVIDER" and the "PUBLIC TELEPHONE SYSTEM" would have been selected in accordance with including "a network address. . . ." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, 11. 37-42).

As per claims 3, 4 & 5, Small shows the process as claimed in claim 1. (See the

Art Unit: 2764

rejection of claim 1 supra).

Small FIG. 1, elements 11, 13 & 14 discloses a "WEBSITE" an "INTERNET ACCESS PROVIDER" and the "PUBLIC TELEPHONE SYSTEM." The examiner interprets the disclosure of a "WEBSITE" as suggesting "a world wide web address in the [Internet] [ref. Claim 3]." The examiner interprets the disclosure of an "INTERNET ACCESS PROVIDER" as suggesting both "a wide area network address [ref. Claim 4]" and "an address in an on-line service [ref. Claim 5]."

Small does not explicitly show "a world wide web address in the . . . a wide area network address . . . [and] an address in an on-line service. . . ."

It would have been obvious to one of ordinary skill in the art at the time of the invention that FIG 1. elements 11, 13 & 14, i.e., a "WEBSITE" an "INTERNET ACCESS PROVIDER" and the "PUBLIC TELEPHONE SYSTEM" would have been selected in accordance with ""a world wide web address in the . . . a wide area network address . . . [and] an address in an on-line service. . . ." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, ll. 37-42).

As per claim 7, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small col. 2, ll. 5-10 shows elements that suggest "said product is a catalog."

Small does not explicitly show that "said product is a catalog."

Art Unit: 2764

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosure "to redeem prices selected from catalogs. . . ." would have been selected in accordance with "said product is a catalog. . . ." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, ll. 37-42).

As per claims 8 & 10, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 8; and FIG. 2 shows elements that suggest "obtaining said purchaser's name and street address." (Ref. Claim 8).

Small FIG. 8; and FIG. 2 shows elements that suggest "obtaining said purchaser's telephone number." (Ref. Claim 10).

Small does not explicitly show "obtaining said purchaser's name and street address [ref. Claim 8] [and] telephone number [ref. Claim 10]."

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosures in FIG. 8 and FIG.2 would have been selected in accordance with "obtaining said purchaser's name and street address [ref. Claim 8].... [and] telephone number.... [ref. Claim 10]" because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products...." (see Small col. 2, ll. 37-42).

Art Unit: 2764

As per claim 11, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 8; and FIG. 2 shows elements that suggest "obtaining said purchaser's postal zip code. . . . "; however,

Small does not explicitly show "obtaining said purchaser's postal zip code."

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosure in FIG. 8 would have been selected in accordance with "obtaining said purchaser's postal zip code. . . ." because it was notoriously well known in the art to include a postal zip code with an entities name and street address; furthermore, such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . . " (see Small col. 2, ll. 37-42).

As per claim 12, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small col. 1, ll. 18-21 discloses "discount coupons. . . . "

Small does not explicitly show "providing the purchaser with a discount on subsequent purchases of said product."

It would have been obvious to one of ordinary skill in the art at the time of the invention that "discount coupons. . . ." would have been selected in accordance with "providing the purchaser with a discount on subsequent purchases of said product. . . ." because such selection would have provided "a more desirable and convenient method of

Art Unit: 2764

promoting the sale of consumer products. . . . " (see Small col. 2, ll. 37-42).

As per claim 13, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 1 & FIGs. 3-7 show elements that suggest "providing the purchase [sic] wit a game to play while connected to said network address."

Small does not explicitly show "providing the purchase [sic] with a game to play while connected to said network address."

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosures of FIG. 1 & FIGs. 3-7 would have been selected in accordance with "providing the purchase [sic] with a game to play while connected to said network address." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . . " (see Small col. 2, 1l. 37-42).

As per claim 14, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 show elements that suggest "collecting purchaser identity information in a database."

Small does not explicitly show "collecting purchaser identity information in a database."

Art Unit: 2764

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosures of FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 would have been selected in accordance with "collecting purchaser identity information in a database" because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, ll. 37-42).

As per claim 15, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 show elements that suggest "performing research on said database."

<u>Small</u> does not explicitly show "performing research on said database."

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosures of FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 would have been selected in accordance with "performing research on said database. . . . " because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . . " (see Small col. 2, ll. 37-42).

As per claim 16, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 show elements that suggest

9

Serial Number: 09/028,718

(Cairns)

Art Unit: 2764

"sending promotional material to purchaser's in said database."

Small does not explicitly show "sending promotional material to purchaser's in said database."

It would have been obvious to one of ordinary skill in the art at the time of the invention that the disclosures of FIG. 1; FIG. 2; FIG. 8 and col. 5, ll. 1-13 would have been selected in accordance with "sending promotional material to purchaser's in said database. . . ." because such selection would have provided "a more desirable and convenient method of promoting the sale of consumer products. . . ." (see Small col. 2, ll. 37-42).

3. Claims 2, 18, 19 & 20 are rejected under 35 U.S.C. §103(a) as being unpatentable over Small in view of Dickert 5,149,202 (9/22/92) (herein referred to as "Dickert") and further in view of Toader 5,806,043 (9/8/98) [f/d 11/6/95] (herein referred to as "Toader").

As per claim 2, <u>Small</u> shows the method of claim 1. (See the rejection of claim 1 <u>supra</u>).

Small does not explicitly show "incorporating a card into packaging of said product. . . ."

<u>Dickert</u> col. 1, ll. 29-33 discloses "coupons... are often dropped into a bag or carton..."

<u>Dickert</u> proposes coupon modifications that would have applied to the product promotion teachings of <u>Small</u>. It would have been obvious at the time the invention was

Art Unit: 2764

made to a person having ordinary skill in the art to add the modifications taught by

Dickert to Small, because such modifications would have provided a means for "the

premium material to be easily inserted in the . . . pouch. . . ." (See Dickert col. 2, ll. 67).

Small does not explicitly show "said card including said network address. . . . "

Toader col. 4, ll. 61-63 discloses "[the] . . . Electronic mail address can be provided as a feature of the log-on or registration procedure. . . . " The examiner interprets this disclosure as suggesting "said card including said network address. . . . "

Toader proposes e-mail modifications that would have applied to the product promotion teachings of Small. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to add the modifications taught by Toader to Small, because such modifications would have provided a means for "distributing to customers . . . 'free' on-line help. . . ." (See Toader col. 2, 1l. 12 & 49).

As per claim 18, <u>Small</u> shows "a method for promoting a product. . . ." (See the rejection of claim 1 <u>supra</u>).

<u>Small</u> in view of <u>Toader</u> shows elements that suggest "providing a plurality of cards each marked with an Internet address and respective unique codes. . . ." (See the rejection of claim 2 <u>supra</u>).

<u>Small</u> in view of <u>Dickert</u> shows elements that suggest "incorporating said plurality of cards into packaging of a corresponding plurality of product units, each of said cards

Art Unit: 2764

being incorporated into one of said product unit packages. . . . providing said product units for sale to purchasers. . . . (See the rejection of claim 1 supra)";

"providing a site at said Internet address for access by said purchasers. . . ." (See the rejection of claim 17 supra);

"receiving connections from said purchasers at said site. . . ." (See the rejection of claim 17 supra);

"obtaining personal information from said purchasers at said site. . . ." (See the rejections of claims 8 -11 supra);

"receiving . . . unique codes. . . . and informing each . . . purchasers of status. . . . (See the rejections of claim 1 supra).

As per claim 19, Smalls shows "status is selected from statuses of winning and non-winning. . . ." (See the rejection of claims 1 & 18).

Claim 20 is rejected for the same reasons as claim 19.

4. Claim 6 is rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Small</u> in view of <u>Sloane</u> 5,918,211 (6/29/99) (herein referred to as "<u>Sloane</u>").

As per claim 6, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small does not explicitly show "product for sale at a retail store."

Art Unit: 2764

Sloane in the Abstract and FIG. 9 shows "the point-of-purchase [is] in a retail store..."

Sloane proposes "retail store" modifications that would have applied to the teachings of Small. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to add the modifications taught by Sloane to Small, because such modifications would have provided a means for "providing consumers with discount and other promotional information at the point-of-purchase." (See Sloane col. 2, 11. 53-55).

5. Claims 9 & 17 are rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Small</u> in view of <u>Toader</u>.

As per claim 9, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small does not explicitly show "obtaining said purchaser's e-mail address."

Toader col. 4, ll. 61-63 discloses "[the] . . . Electronic mail address can be provided as a feature of the log-on or registration procedure. . . . " The examiner interprets this disclosure as suggesting "said card including said network address. . . . "

Toader proposes e-mail modifications that would have applied to the product promotion teachings of <u>Small</u>. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to add the modifications taught by <u>Toader</u> to <u>Small</u>, because such modifications would have provided a means for "distributing to

Art Unit: 2764

customers . . . 'free' on-line help. . . . " (See Toader col. 2, ll. 12 & 49).

As per claim 17, <u>Small</u> shows the process as claimed in claim 1. (See the rejection of claim 1 <u>supra</u>).

Small does not explicitly show "admitting said purchaser to said secure area upon entry of a valid code."

Toader col. 2, ll. 17-25 discloses "Internet entry Server is programmed to recognize the PIN number as entitling the user to a limited prepaid or 'free'... access time for on-line... services."

Toader proposes secure area modifications that would have applied to the product promotion teachings of <u>Small</u>. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to add the modifications taught by <u>Toader</u> to <u>Small</u>, because such modifications would have provided a means for "distributing to customers . . . 'free' on-line help. . . ." (See <u>Toader col. 2</u>, Il. 12 & 49).

CONCLUSION

5. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Any response to this action may be sent via facsimile to either:

(703) 308-9051 (for formal communications marked EXPEDITED

Art Unit: 2764

PROCEDURE), or

(703) 308-5397 (for informal communications marked PROPOSED or DRAFT).

Hand delivered responses may be brought to:

Sixth floor Receptionist Crystal Park II 2121 Crystal Drive Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Young who may be reached via telephone at (703) 305-3801. The examiner can normally be reached Monday through Friday between 8:30 A.M. and 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell, may be reached at (703) 305-9768.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

John L. Young

Patent Examiner

James P. Trammell
Supervisory Patent Examiner
Technology Center 2700

August 1, 1999